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INSTRUCTIONS FOR USE

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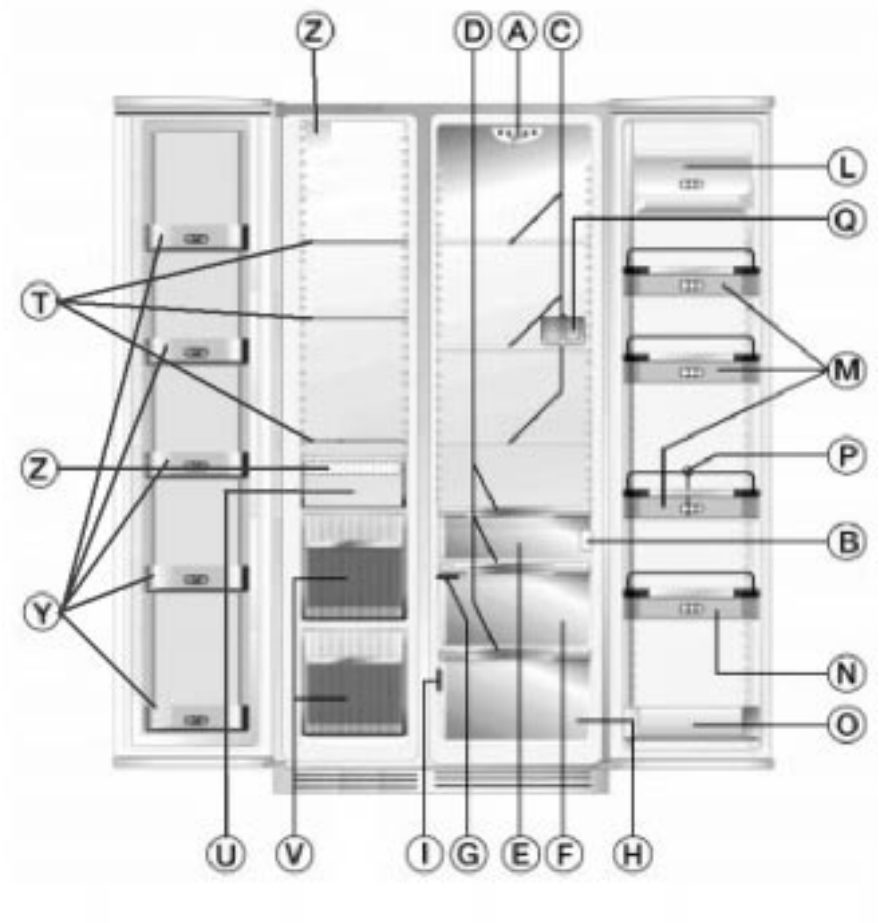
DESCRIPTION OF THE APPLIANCE



Freezer Compartment

T. Grids
U. Bottom basket (on some models)
V. Top basket
Y. Freezer inner door door tray
Z. Top inside light (and bottom inside light on some models)

Refrigerator Compartment

A. Control panel inside light
B. Midway light (on some models)
C. Adjustable shelf
D. Drawer lid
E. Drawer (on some models)
F. Crisper drawer
G. Crisper drawer adjustment
H. Meat drawer
I. Meat drawer adjustment
L. Compartment
M. Door tray (with bottle holder on some models)
N. 2 litre door tray (with bottle holder on some models)
O. 0.75 litre door tray
P. Tray divider (on some models)
Q. Egg tray

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BEFORE USING THE REFRIGERATOR

- After unpacking, make sure that the appliance is undamaged and that the door closes properly. Any damage must be reported to your dealer within 24 hours after delivery of the appliance.
- The packaging box is recyclable and is marked with the recycling symbol ♺.
- The appliance is manufactured using recyclable material. When scrapping, follow the local disposal regulations for safeguarding the environment. To avoid the risk of children being trapped and therefore suffocating, do not allow them to play or hide inside the refrigerator. Before scrapping, make the refrigerator unusable by removing the doors and cutting the power cable off. The appliance must be delivered to an authorized collection centre for the recovery of refrigerant gas.
- Make sure that the installation and the electrical connection are carried out by a qualified technician according to the manufacturer's instructions and local safety regulations.

Declaration of conformity

- This appliance is designed to store food and is manufactured in conformity with European directive No. 89/109/EEC.
- This appliance is designed, manufactured, and retailed in compliance with:
  - the safety objectives of the Low Voltage Directive 73/23/EEC;
  - the protection requirements of the "EMC" Directive 89/336/EEC amended by Directive 93/68/EEC.
- This appliance is CFC-free. For more details, please refer to the rating plate on the appliance.

Precautions and general recommendations

- Use the refrigerator compartment only for storing fresh food and beverages and use the freezer compartment only for storing frozen food, freezing fresh food and making ice cubes.
- After installation, make sure that the refrigerator does not stand on the power cable.
- Do not store glass containers with liquids in the freezer since they may burst.
- Do not eat ice cubes or ice lollies immediately after taking them out of the freezer since they may cause cold burns.
- Before carrying out any maintenance or cleaning, always unplug the appliance or disconnect the power supply.
- Do not store or use gasoline or other flammable vapours and liquids in the vicinity of this or any other appliance. The fumes can create a fire hazard or explosion.

INSTALLATION

- Make sure that your refrigerator is not near a heat source.
- Install it in a dry and well ventilated room.
- To ensure proper ventilation leave a 1 cm space on both sides and above the refrigerator.
- Clean the inside of the refrigerator before using it.
- Let the refrigerator stand (don't move it) for at least one hour before connecting it to the power supply.
- Install and level the refrigerator on a floor strong enough to take its weight and in an area suitable for its size and use.
- Do not use the refrigerator in an area where the room temperature may fall below 13°C.
- Be careful not to damage the floors when you move the appliance (e.g. parquet flooring).

HOW TO OPERATE THE REFRIGERATOR/ FREEZER

- Connect the appliance to the power supply (see installation manual).
- When the appliance is connected to the power supply, two hyphens will appear on the freezer display until the optimal temperature is reached. The refrigerator display will show a temperature of 5°C (factory set).
- When the appliance is warm, the red alarm LED will blink and the acoustic alarm will sound, indicating that the appliance has not yet reached the optimal temperature for storage of foodstuffs.
- Press the Reset button to stop the acoustic alarm.
- The red LED will stop blinking when the freezer compartment reaches a sufficiently low temperature for food storage. At this point it is possible to store food into the freezer compartment.
- After being switched on, the refrigerator needs 2/3 hours to reach the correct temperature to store a typical volume of food in the refrigerator compartment.

  IMPORTANT: If food is placed in the refrigerator before the appliance has cooled completely, it may deteriorate. Turning the refrigerator and freezer controls to a cooler than recommended setting will not cool the compartments any faster.
- Do not place food near the air vents in the refrigerator compartment.
- A built-in exterior moisture control continuously guards against moisture build-up on the front edges. Do not be alarmed if these edges sometimes feel warm to the touch.
- The inside light switches on when both doors are opened.

Guide to the refrigerator/freezer control panel

Standby
When button ⏻ is pressed, the appliance switches to standby. This function deactivates both the refrigerator and freezer compartments.
When the standby function is activated, two green dots will appear on both of the displays.
To restore the previous setting, carry out the same procedure until the previous temperatures appear on both of the displays.
When the appliance is on standby the light inside the refrigerator compartment is off.
Remember that this operation does not disconnect the appliance from the power supply.

Fast freezing
This function must be activated before freezing fresh food. To activate the function press the specific button (yellow LED lights up); the function switches off automatically after 24 hours or manually by pressing the button again.
When this function is activated, the meat drawer slider must be set to “vegetables”.

Freezer compartment display
Shows the freezer compartment temperature setting.
The set T° is stored and will automatically be restored even after a power failure or if the appliance is switched off by pressing the standby button.

Freezer compartment temperature selection and control
To change the internal temperature press button until the desired value is reached and shown on the display.

Refrigerator compartment display
Shows the refrigerator compartment temperature setting.
The set T° is stored and will automatically be restored even after a power failure or if the appliance is switched off by pressing the standby button.

Refrigerator compartment temperature selection and control
To change the internal temperature press button until the desired value is reached and shown on the display.

Fast cooling
Switches on the Fast Cooling function and shows its operating status. Use this function to chill the fresh food stored in the refrigerator compartment rapidly. To activate the function press the specific button (yellow LED lights up); it switches off automatically after 6 hours or manually by pressing the button again.

Guide to the refrigerator/freezer control panel

Vacation
This function turns off the refrigerator compartment if you are going away for some time. To activate the function press the specific button (yellow LED lights up).
T° disappears from the display and a green dot appears.
To turn on the refrigerator compartment, press button again.
Important:
After activating this function remove perishable food from the refrigerator compartment and keep the door closed.

Alarms
In the event of an alarm, the acoustic alarm and indicator lights are activated.
To switch off the acoustic alarm press button .
Freezer T° alarm
The acoustic alarm will sound and the red LED will blink, T° disappears from the display and two hyphens appear.
The alarm is activated when:
- The appliance is connected to the power supply for the first time or after prolonged disuse.
- The freezer compartment T° is too high.
- The quantity of foods loaded into the freezer exceeds that indicated on the data plate.

Power failure alarm
The maximum T° reached during a power failure blinks on the freezer display.
The red alarm LED lights up and the acoustic alarm sounds at the same time.
The alarm is activated when:
- A prolonged power failure takes place, causing the internal temperature of the freezer to increase to values that cannot guarantee safe storage of food.

To disable the alarm:
- Press the reset button .
- The display will show the preset temperature.

Note
Check the state of the food in both compartments before refreezing or using it!
Operation alarms
If the acoustic alarm sounds and the display shows letters, contact the Whirlpool After-sales Service.

Guide to the refrigerator/freezer control panel

Freezer/Refrigerator Door Open Alarm

The acoustic alarm and red LED are activated when:

- One or both of the doors are left open for more than 2 minutes. If the door is not closed, the acoustic alarm will sound again after two minutes.

To stop the alarm:
Close the door/s or press the reset button .

Removal and rearrangement of the refrigerator and freezer shelves

The shelves may be positioned to suit your particular requirements.

The glass shelves are strong enough to hold bottles, milk cartons and heavy food; nonetheless, avoid banging these down on the shelves.

To remove the shelves:

Slide the shelf out until it stops, then lift it up and remove it.

Removal of the fruit and vegetable drawer or the meat drawer:

- Slide the drawer out until it stops;
- With one hand underneath the drawer, lift it and pull it out;
- The drawer will come out of its runners and can be pulled out further;
- To remove completely, the drawer will need to be rotated: front end up, back end down.

To remove the glass cover of the drawer

- Lift the front of the frame 10 cm, then with your other hand, lift the back of the frame and pull it out.

To replace the glass cover of the drawer

- Insert the back of the frame in the supports on the refrigerator walls and lower it back into place.

Meat drawer temperature control

- The cold air flows into the meat drawer through an opening between the refrigerator and the freezer compartment. In this way the temperature inside the meat drawer is lower than in other parts of the refrigerator. Set the slider for higher or lower airflow.
- If you wish to store vegetables in the meat drawer, move the control all the way to the left to the vegetables setting. This avoids possible frost damage to the vegetables.
- When this function is activated, the meat drawer slider must be set to “vegetables”.

Fruit and vegetables drawer moisture control

- The control may be set to any position between LOW ● and HIGH ●.
- ● excludes damp air from the drawer for better preservation of fruit and vegetables with peel.
- ● keeps damp air inside the drawer for better preservation of leafy vegetables.

Removal of the freezer compartment drawers

- Slide the drawer outwards until it stops.
- Lift the front to release the drawer from the retainer.
- Pull out the drawer completely.

FREEZING

The freezer compartment, marked with the symbol , is used for storing frozen food and freezing fresh or cooked food. It can also be used for making ice cubes. The inner door of the freezer, marked with the symbol **, is especially suitable for storing ice cream or frozen food with short storage time.

The maximum quantity of food which can be frozen in a 24 hour period, at an ambient temperature of 25°C, is stated on the rating plate, inside the refrigerator.

For more efficient freezing, pre-freeze by pressing the fast freeze button . After 24 hours place the food to be frozen on the top shelf of the freezer compartment.

- When this function is activated, the meat drawer slider must be set to “vegetables”.

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MAINTENANCE AND CLEANING

Before any cleaning or maintenance operation, unplug the appliance from the mains or disconnect the electrical power supply.

Periodically clean the refrigerator and freezer compartments with a sponge dampened in a solution of lukewarm water and vinegar. Rinse and dry. Never use detergents or abrasives. Never clean refrigerator parts with flammable fluids. The fumes can create a fire hazard or explosion.

Clean the outside with a sponge dampened in lukewarm water. Dry with a soft cloth.

- Do not use steam cleaners
- Clean the condenser and seal.

NOTE: The refrigeration system pipes are located near the defrost pan and can become hot. Periodically clean them with a vacuum cleaner.

Always disconnect the refrigerator from the power supply before replacing any light bulbs.

Removal of the refrigerator light cover:

- Loosen the screw that secures the light cover
- Pull downwards and slide the cover towards the rear of the refrigerator.
- Replace the bulb with one of the same type available only from our After-sales Service Centre.
- Put the light cover back into place, repeat the above steps in reverse order.

How to replace the freezer upper compartment bulb:

- Remove the light shield by pressing the side sections;
- remove the bulb and replace it with one of the same type available only from our After-sales Service Centres or authorized dealers;
- Put the light shield back into place, repeat the above steps in reverse order.

How to replace the lower bulb in the refrigerator and freezer compartments (on some models):

- remove the light shield by grasping its upper central part;
- pull the front and, at the same time, slightly turn the shield to one side;
- remove the bulb and replace it with one of the same type available only from our After-sales Service Centres or authorized dealers.

To replace the light shield:

- grasp the upper central part of the light shield;
- insert the tabs of one side of the shield into the grooves;
- gently bend the light shield in the centre to insert the tabs on the other side.

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VACATION

Short vacation

There is no need to disconnect the refrigerator from the power supply if you will be away for less than three weeks. Use up perishable food, freeze other food.

Long vacation

Remove all the food if you are going away for three weeks or more. Unplug the refrigerator and clean it, rinse and dry. Fix some wooden or plastic wedges to the upper part of both doors with adhesive tape and leave the doors open enough for air to circulate inside both compartments. This will prevent odour and mould from setting in.

Moving

- Take out all removable parts, wrap them well, and fix them together with adhesive tape so that they do not bang together or get lost.
- Tighten the front levelling screws.
- Close and fix both doors with adhesive tape and, again using adhesive tape, fix the power cable to the appliance.

Power failure

In the event of a power failure, call the local office of your Electricity Company and ask how long it is going to last.

1. In the event of a power cut for maximum 24 hours, **both doors of the appliance must be kept closed**. This will allow the stored food to stay cold as long as possible.
2. Should the power failure last more than 24 hours, remove all frozen food and put it in a portable freezer with a key lock. If this type of freezer is not available and, likewise, no artificial ice packs are available, try to use up the food which is more easily perishable.
3. Bear in mind that a full freezer compartment will stay cold longer than a partially filled one.
   Empty the ice bucket.
   Furthermore, a freezer full of frozen meat will stay cold longer than a freezer filled with pre-cooked food.
   If ice crystals are still visible on the food, it may be frozen again without running any risk, although flavour and aroma are likely to be affected. If the condition of the food has deteriorated to the point that refreezing it may be it risky, throw it away.

TROUBLESHOOTING GUIDE/AFTER-SALES SERVICE

Before calling After-sales Service....
Performance problems often result from simple things you can find and solve yourself without tools of any kind.

If your refrigerator does not work
- Is the power plug plugged into a live socket with the proper voltage?
- Have you checked your home's fuses?

If there are noises or vibrations

Most of the noises are normal. Hard surfaces like the floor, walls, and cabinets can make the noises seem louder. The following describes the most common types of noises and what may be making them.

- **Slight hum**

You may be hearing the refrigerator's fan motor and moving air.

- **Clicking noises**

A click may be heard when the compressor switches on/off, and when the defrost cycle starts and stops. This phenomenon is quite normal.

If there is water in the defrost pan:
- This is normal in hot, damp weather. The pan can even be half full. Make sure the refrigerator is level so that the water does not overflow.

If the edges of the refrigerator cabinet, which come in contact with the door seal, are warm to the touch:
- This is normal in hot weather when the compressor is running.

If the light does not work:
- Have you checked your home's fuses?
- Is the power plug plugged into a live socket with the proper voltage?
- Has the light bulb burnt out?

In the case of burned out bulbs:

1. Always remove the power plug from the socket.
2. See chapter "Maintenance and Cleaning".

If the motor seems to run too much:
- Is the condenser free of dust and fluff?
- Are the doors properly closed?
- Are the door seals properly fitted?
- On hot days or if the room is warm, the motor naturally runs longer.

If the door has been opened a lot or if a large amount of food has been stored, the motor will run longer to cool down the interior.

Remember

Motor running time depends on different things: number of door openings, amount of food stored, temperature of the room, setting of the temperature controls.

If you have followed the above checks and your appliance still does not work properly, get in touch with the After-sales Service, explaining the problem and specifying the model and appliance service number (given on the data plate).

If the refrigerator temperature is too high
- Are the refrigerator controls correctly set?
- Has a large amount of food been added to the refrigerator or freezer?
- Check that the doors are not opened too often.
- Check that the doors close properly.
- Make sure that air flow vents inside the compartment are not blocked, as this prevents the circulation of cold air.

If there is moisture build-up
- Make sure that air flow vents inside the compartment are not blocked, as this prevents the circulation of air.
- Make sure that the food is properly packaged. Dry any dampness on food containers before placing them in the refrigerator.
- Check that the doors are not opened too often. When the door is opened, humidity from the room air enters the refrigerator. The more often the door is opened, the faster humidity builds up, especially when the room itself is very humid.
- If the room is very humid, it is normal for moisture to build up inside the refrigerator.
- It is normal for droplets of water to form on the back wall after the automatic defrost cycle.

If the doors do not open and close properly
- Check that food packages are not blocking the door.
- Check that the pans, shelves, drawers and ice maker are all positioned correctly.
- Check that the door seals are not dirty or sticky.
- Make sure that the refrigerator is level.

DISPOSAL OF YOUR OLD REFRIGERATOR

Entrapment and suffocation are not problems of the past. To a child, a scrapped or abandoned refrigerator can be dangerous -- even if only left unattended for a few days. Before you dispose of your refrigerator or freezer:

- Take off the doors.
- Leave the shelves in place so that children may not easily climb inside.

ELECTRICAL CONNECTION

1) For Great Britain only

Warning - this appliance must be earthed

Fuse replacement

If the mains lead of this appliance is fitted with a BS 1363A 13amp fused plug, to change a fuse in this type of plug use an A.S.T.A. approved fuse to BS 1362 type and proceed as follows:

1. Remove the fuse cover (**A**) and fuse (**B**).

2. Fit replacement 13A fuse into fuse cover.

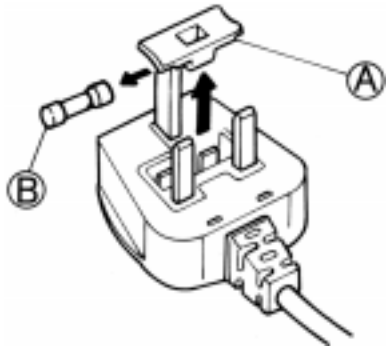
3. Refit both into plug.

Important:

The fuse cover must be refitted when changing a fuse and if the fuse cover is lost the plug must not be used until a correct replacement is fitted.

Correct replacement are identified by the colour insert or the colour embossed in words on the base of the plug.

Replacement fuse covers are available from your local electrical store.



2) For the Republic of Ireland only

The information given in respect of Great Britain will frequently apply, but a third type of plug and socket is also used, the 2-pin, side earth type.

3) Socket outlet / plug (valid for both countries)

If the fitted plug is not suitable for your socket outlet, please contact Whirlpool Service for further instruction. Please do not attempt to change plug yourself. This procedure needs to be carried out by a qualified Whirlpool technician in compliance with the manufactures instructions and current standard safety regulations.